

JOB OPPORTUNITY

Senior Data Analyst

Telework permitted, Critical Path Institute (Tucson, AZ) seeks a Senior Data Analyst to manage and process clinical and preclinical data used to support the research goals of C-Path consortia and other data collaboration projects; design and execute statistical models and simulations in support of data ingestion, curation, mapping, and delivery and platform development; lead the design and implementation of algorithms to QC and transform data for subsequent analyses; lead the development of applications to facilitate data analysis and retrieval or sharing of models developed by the Quantitative Medicine or Data Science Teams; lead the development of processes and workflows for cleaning, processing and analysis of large digital (e.g., imaging or digital health technologies), genomic, or text-based datasets; guide requirements gathering and testing of platforms and infrastructure for data analysis; contribute to defining road map and defining and prioritizing specific tasks within the scope of DA team deliverables; make decisions on which tools the DA team and consortia or projects should use, and contribute to decisions on which tools the DS Team and DCC should use; develop strategies for storing, transporting, managing, and analyzing large digital (e.g., imaging or digital health technologies) datasets; develop new algorithms for analyzing digital, genomic, or text-based clinical data and guide their use within the DA Team; represent the DA Team, DS Team, and DCC at internal and external stakeholder meetings and presentations; and publish first-authored papers on data science. Master's degree in Biomolecular Engineering, Life Science, Statistics, Data Management, Computer Science, Information Management, or Medical Technology; knowledge of statistical analysis techniques; knowledge of scripting languages (such as Python) for ETL (Extract, Transform, Load) functions; knowledge of data management principles; knowledge of Artificial Intelligence methods such as machine learning techniques; and up to 5% domestic travel required. Salary ranging \$122,491.00/yr. to \$152,915.00/yr., 8:00 a.m.-5:00 p.m., M-F, 40 hrs./wk. Send resume to Julie Strzyzewski, Senior Director, Human Resources, at jstrzyzewski@c-path.org with reference code: 14-I.

This notice is being posted in connection with the filing of an application for permanent alien labor certification. All applicants should report directly to the employer. Any person may provide documentary evidence bearing on the application to the Department of Labor, which address is as follows:

United States Department of Labor
Office of Foreign Labor Certification
200 Constitution Ave NW, Room N-5311
Washington, DC 20210

This notice was posted in a conspicuous place at the offices of Critical Path Institute for a period of 10 consecutive weekday business days. The notice remained clearly visible and unobstructed during the entire period of posting. The notice was visible to both employees and non-employees.

- ☐ There were no responses to this posting.
- ☐ There were responses to this posting. See attached addendum.

DATES POSTED: FROM 8/14/2026 TO _____

LOCATION POSTED: Critical path Institute Jobs Website

SIGNATURE__Julie Strzyzewski

DATE_____8/14/2026